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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 10/810,528 03/29/2004 John D. Shepherd 1976.68389 1223 **EXAMINER** 8668 7590 08/24/2004 PHILIP M. KOLEHMAINEN PEZZUTO, ROBERT ERIC GREER, BURNS & CRAIN, LTD. ART UNIT PAPER NUMBER SUITE 2500, 300 SOUTH WACKER DRIVE CHICAGO, IL 60606 3671

DATE MAILED: 08/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
			UN D	
Office Action Summary	10/810,528	SHEPHERD, JOHN D.	_/	
omoc Adden Gammary	Examiner	Art Unit		
The MAILING DATE of this communication a	Robert E Pezzuto	3671	,	
Period for Reply	ppears on the cover shock with	, alo correspondence dudices		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re reply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication in the mailing date of this communication in the mailing date of this communication.	tion.	
Status				
1) Responsive to communication(s) filed on				
,	his action is non-final.			
3) Since this application is in condition for allow closed in accordance with the practice unde			is	
Disposition of Claims				
4) ☐ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-17 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.			
Application Papers				
9)☐ The specification is objected to by the Exami				
10)☐ The drawing(s) filed on is/are: a)☐ a				
Applicant may not request that any objection to the				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreignation a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in Apriority documents have been reau (PCT Rule 17.2(a)).	plication No eceived in this National Stage		
Attachment(s)		(DTO 440)		
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413) /Mail Date		
<ul> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/OPaper No(s)/Mail Date 20040329.</li> </ul>		ormal Patent Application (PTO-152)		

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Art Unit: 3671

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

Claims 1-17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Camp '010, Couture '872, Cervenka '155 or Sheets '670.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert E Pezzuto whose telephone number is (703) 308-1012. The examiner can normally be reached on 7:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B Will can be reached on (703) 308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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